#### Board of Public Works October 26, 2011

A regular meeting of the Board of Public Works of the Consolidated City of Indianapolis, Marion County, Indiana, was held the 26<sup>th</sup> day of October 2011, in the Public Assembly Room of the City County Building. David Sherman called the meeting to order at 1:00 p.m.

Board members in attendance were: David Sherman Robert Parrin Dennis Rosebrough

Laura Sniadecki Dorothy Henry Cassie Stockamp

Absent: Tony Samuel

Staff in attendance was:

Mike Smith
 Larry Jones
 Nicole Kelsey
 Jeff Sirmin
 Monica Ferguson

Pete Wenzel Ashley Kilpatrick

Director Sherman welcomed Ms. Sniadecki back from maternity leave.

#### ITEM #1 - BID AWARD

BM-09-002; Guion Road over Guion Creek Bridge Rehabilitation \$310,289.16 – Duncan Robertson, Inc.

Staff recommended that the Board of Public Works award Project No. BM-09-002, Guion Road over Guion Creek Bridge Rehabilitation to Duncan Robertson, Inc., in the not to exceed amount of \$310,289.16 on the basis that it is the lowest responsive and responsible bidder. This project includes partial bridge deck reconstruction and bridge rehabilitation with other related items. Upon a motion by Mr. Rosebrough, seconded by Ms. Stockamp, the Board voted 6-0 to approve the Guion Road over Guion Creek Bridge Rehabilitation Project.

### ITEM # 2 - CHANGE ORDERS

a. BK-25-018, C/O No. 2; Downtown Electrical Repairs – Revised \$(9,991.31) – Genesis Factor, LLC

Staff recommended that the Board of Public Works approve and authorize the Director to execute revised Change Order No. 2 for Genesis Factor, LLC in the decreased amount of \$(9,991.31) and an increase of 15 calendar days for Project No. BK-25-018, Downtown Electrical Repairs. This revised change order corrects the new contract sum from \$242,191.69 to \$240,781.69 all other aspects for this change order remains the same. Upon a motion by Ms. Stockamp, seconded by Ms. Henry, the Board voted 6-0 to approve Change Order No. 2 for the Downtown Electrical Repairs Project.

 BK-25-018; C/O No. 3; Downtown Electrical Repairs \$6,083.74 - Genesis Factor, LLC

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 3 for Genesis Factor, LLC in the increased amount of \$6,083.74 and an increase of 15 calendar days for Project No. BK-25-018, Downtown Electrical Repairs. This change order removes paint and installs 116 GFCI tree receptacles (covers and boxes) mounted on 116 trees. Upon a motion by Ms. Stockamp, seconded by Mr. Rosebrough, the Board voted 6-0 to approve Change Order No. 3 for the Downtown Electrical Repairs Project.

 c. RS-11-505, C/O No. 2; Resurfacing in Washington and Lawrence Townships \$231.61 - Rieth-Riley Construction Company

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 2 for Rieth-Riley Construction Company in the increased amount of \$231.61 for a new contract total not to exceed \$3,356,326.81 and an increase of 30 calendar days for Project No. RS-11-505, Resurfacing in Washington and Lawrence Townships. This change order provides for new contract line items to correct erosion control issues on the embankment at 91<sup>st</sup> Street. Upon a motion by Ms. Stockamp, seconded by Ms. Henry, the Board voted 6-0 to approve Change Order No. 2 for the Resurfacing in Washington and Lawrence Townships Project.

d. ST-24-018, C/O No. 1; Indiana Avenue Streetscape Improvement \$(106,896.88) – Rieth-Riley Construction Company

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 1 for Rieth-Riley Construction Company in the decreased amount \$(106,896.88) for a new contract total not to exceed \$2,499,092.12 and no increase of calendar days for Project No. ST-24-018, Indiana Avenue Streetscape Improvement. This change order is for quantity adjustment for existing pay items and the addition of new pay items. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve Change Order No. 1 for the Indiana Avenue Streetscape Improvement Project.

e. BM-08-016, C/O No. 2; West 56<sup>th</sup> Street over Eagle Creek Reservoir \$121,881.10 – HIS Constructor, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 2 for HIS Constructor, Inc., in the increased amount of \$121,881.10 for a new contract total not to exceed \$1,214,556.50 and an increase of 18 calendar days for Project No. BM-08-016, West 56<sup>th</sup> Street over Eagle Creek Reservoir. This change order increased the quantity for pay Item No. 44, concrete, a patching, and adds pay Items No. 59a, vertical pier patching, and No. 60a, and additional reinforcing steel for bridge deck. Upon a motion by Ms. Stockamp, seconded by Mr. Parrin, the Board voted 6-0 to approve Change Order No. 2 for the West 56<sup>th</sup> Street over Eagle Creek Reservoir Project.

f. SD-10-017, C/O No. 1; 59<sup>th</sup> and Grandview Neighborhood Area Stormwater Improvements \$16,185.00 – Merryman Excavation, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 1 for Merryman Excavation, Inc., in the increased amount of \$16,185.00 for a new contract total not to exceed \$256,528.00 and an increase of 57 calendar days for Project No. SD-10-017, 59<sup>th</sup> and Grandview Neighborhood Area Stormwater Improvements. This change order is for work directive Change Order No. 1 to add additional storm sewer inlet and pipe at 57<sup>th</sup> and Coburn Avenue. Upon a motion by Ms. Stockamp, seconded by Mr. Parrin, the Board voted 6-0 to approve Change Order No. 1 for the 59<sup>th</sup> and Grandview Neighborhood Area Stormwater Improvements Project.

g. RS-11-514, C/O No. 6; Resurfacing with Related Items \$88,677.16 – Calumet Civil Contractors

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 6 for Calumet Civil Contractors in the increased amount of \$88,677.16 for a new contract total not to

exceed \$3,205,217.06 and an increase of 25 calendar days to the project intermediate completion date and no change to the project final completion date for Project No. RS-11-514, Resurfacing with Related Items. This change order is for an unforeseen base repair for Vermont Street from Illinois Street to Indiana Avenue; replacement of trench drain castings and additions of steel plates for coal chutes under sidewalks along Massachusetts, and other related items. Upon a motion by Mr. Rosebrough, seconded by Mr. Parrin, the Board voted 6-0 to approve Change Order No. 6 for the Resurfacing with Related Items Project.

h. RS-11-520, C/O No. 1; Resurfacing in Franklin and Perry Townships \$9,802.30 – Rieth-Riley Construction Company

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 1 for Rieth-Riley Construction Company in the increased amount of \$9,802.30 for a new contract total not to exceed \$1,044,802.30 and no increase of calendar days for Project No. RS-11-520, Resurfacing in Franklin and Perry Townships. This change order is to incorporate the addition of two street segments: Earlham Drive from Rosedale to Keystone Avenue, and East Edgewood Avenue from East Street to newer paving approximately 50-feet east of Ransdell Drive. Upon a motion by Mr. Rosebrough, seconded by Mr. Parrin, the Board voted 6-0 to approve Change Order No. 1 for the Resurfacing in Franklin and Perry Townships Project.

i. RS-11-521, C/O No. 2; Resurfacing in Lawrence and Warren Townships \$4,768.40 – Calumet Civil Contractors

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 2 for Calumet Civil Contractors in the increased amount of \$4,768.40 for a new contract total not to exceed \$1,372,818.40 and an increase of 3 calendar days for Project No. RS-11-521, Resurfacing in Lawrence and Warren Townships. This change order is to incorporate one street addition to the contract; Leeward Court from Leeward Boulevard to cul-de-sac. Upon a motion by Mr. Rosebrough, seconded by Mr. Parrin, the Board voted 6-0 to approve Change Order No. 2 for the Resurfacing in Lawrence and Warren Townships Project.

 j. SD-41-007D, C/O No. 3; Southeastern Avenue Drainage Improvements – Phase 1 \$0.00 – Dunigan Brothers, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 3 for Dunigan Brothers, Inc., in the unchanged amount of \$0.00 to maintain the current contract total not to exceed \$449,841.10 and no change of calendar days for Project No. SD-41-007D, Southeastern Avenue, Drainage Improvements – Phase 1. This change order includes a reduction in scope of drainage item quantities, and other related items. Upon a motion by Mr. Rosebrough, seconded by Mr. Parrin, the Board voted 6-0 to approve Change Order No. 3 for the Southeastern Avenue Drainage Improvements – Phase 1 Project.

# ITEM #3 - FINAL CHANGE ORDER AND ACCEPTANCES

a. RS-10-049, C/O No. 6/FINAL; Scioto Street Rehabilitation \$2,029.04 – Grady Brother, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 6/FINAL for Grady Brother, Inc., in the increased amount of \$2,029.04 for a new contract total not to exceed \$323,724.85 and no increase of calendar days for Project No. RS-10-049, Scioto Street Rehabilitation, and furthermore to accept this project as final. This final change order adjusts planned quantities to as placed final quantities, including furnishing three open grate casting to accommodate drainage, compensates the

contractor for work caused by unforeseen underground site conditions, and corrects the bid amount of contract items 26, 28, 30, 32, and 34 where unit price times quantity were incorrectly calculated making a total contract change of (\$4.99). Upon a motion by Ms. Stockamp, seconded by Mr. Parrin, the Board voted 6-0 to approve Final Change Order No. 6 for the Scioto Street Rehabilitation Project.

b. BM-12-040, C/O No. 2/FINAL; East 56<sup>th</sup> Street over Fall Creek \$21,406.83 – Schutt-Lookabill

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 2/FINAL for Schutt-Lookabill in the increased amount of \$21,406.83 for a new contract total not to exceed \$412,992.93 and no increase of calendar days for Project No. BM-12-040, East 56<sup>th</sup> Street over Fall Creek. This change order creates line item No. 45, Line Epoxy, Solid Yellow, 4-inch. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve Final Change Order No. 2 for the East 56<sup>th</sup> Street over Fall Creek Project.

c. BM-30-066, C/O No. 3/FINAL; Executive Drive over Sam Jones Expressway \$(47,404.93) – Schutt-Lookabill

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 3/FINAL for Schutt-Lookabill in the decreased amount of \$(47,404.93) for a new contract total not to exceed \$878,222.15 and an increase of 24 calendar days for Project No. BM-30-066, Executive Drive over Sam Jones Expressway. This change order is to balance the planned quantities to actual field placed quantities. Upon a motion by Ms. Stockamp, seconded by Mr. Rosebrough, the Board voted 6-0 to approve Final Change Order No. 3 for the Executive Drive over Sam Jones Expressway Project.

### ITEM #4 – PROFESSIONAL SERVICE AGREEMENTS

a. BM-18-074 "B"; Meridian Street over Fall Creek \$259,665.00 – PB Americas, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute the Construction Inspection Services Agreement with PB Americas, Inc., for BM-18-074 "B", Meridian Street over Fall Creek project in the amount not to exceed \$259,665.00. The project consists of bridge rehabilitation, including concrete and limestone reconstruction and other related items. Mr. Parrin asked if there had been some limestone re-construction done on this bridge a few years ago. Mr. Smith replied that he believed it had been. Mr. Parrin asked about the completion date. Mr. Smith replied he did not have that information; yet, believed it would be completed in 2012. Mr. Jones replied that the project went out for bid a week or two ago, and had not been awarded yet. He stated staff received great bids on the project; however, if the Board could remember, this project went out for bid last April; and consequently received only two bids with one being over the engineer's estimate, therefore his guess was that the project would be completed by Labor Day. Upon a motion by Mr. Rosebrough, seconded by Ms. Stockamp, the Board voted 6-0 to approve the Meridian Street over Fall Creek Agreement.

SD-18-003B; Norwaldo Phase II Section 1
 \$202,749.29 - First Group Engineering, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute the Construction Inspection Services Agreement with First Group Engineering for Project No. SD-18-003B, Norwaldo Phase II Section 1 Project in the amount not to exceed \$202,749.29. The project consists of drainage

improvements in the Brouse and Hillside areas with infiltrative technology. Upon a motion by Ms. Stockamp, seconded by Mr. Parrin, the Board voted 6-0 to approve the Norwaldo Phase II Section 1 Agreement.

Director Sherman diverted from the standard agenda to hear Item 6, Other Amendment.

## ITEM # 5 - PROFFESSIONAL SERVICE AMENDMENTS

a. ENG-10-021; On-Call Engineering Design Services, Amendment No. 2 \$0.00 – United Consulting

Staff recommended that the Board of Public Works approve and authorize the Director to execute Amendment No. 2 to the Professional Service Agreement dated August 20, 2010 with United Consulting for Project No. ENG-10-021, On-Call Engineering Design Services for a time extension of 180 days and in the unchanged total amount not to exceed \$1,372,239.00. Upon a motion by Ms. Henry, seconded by Mr. Rosebrough, the Board voted 6-0 to approve Amendment No. 2 to the On-Call Engineering Design Services Agreement.

b. ENG-10-023; On-Call Engineering Design Services, Amendment No. 2 \$0.00 - Bernardin, Lochmueller & Associates, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Amendment No. 2 to the Professional Service Agreement dated August 20, 2010 with Bernardin, Lochmueller & Associates, Inc., for ENG-10-023, On-Call Engineering Design Services for a time extension of 180 days and in the unchanged total amount not to exceed \$1,025,000.00. Upon a motion by Mr. Rosebrough, seconded by Mr. Parrin, the Board voted 6-0 to approve Amendment No. 2 to the On-Call Engineering Design Services Agreement.

c. SD-41-007E; Town of Wanamaker Storm Sewer Relief Project, Amendment No. 2 \$174,946.00 - United Consulting

Staff recommended that the Board of Public Works approve and authorize the Director to execute Amendment No. 2 to the Professional Service Agreement dated January 16, 2009 between United Consulting and the City of Indianapolis for the Department of Public Works Project No. SD-41-007E, Town of Wanamaker Storm Sewer Relief Project for an extension of 562 calendar days and a \$174,946.00 increase in project cost for a total contract amount not to exceed \$821,116.00. Upon a motion by Ms. Stockamp, seconded by Mr. Rosebrough, the Board voted 6-0 to approve Amendment No. 2 to the Town of Wanamaker Storm Sewer Relief Project Agreement.

d. SR-39-002; Hanna Avenue Beautification and Rehabilitation from East Street to Carson Avenue, Amendment

\$134,985.34 - Bernardin, Lochmueller & Associates, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Amendment No. 1 with Bernardin, Lochmueller & Associates, Inc., for INDOT Contract No. R-29935; and DPW Project No. SR-39-002, Hanna Avenue Beautification and Rehabilitation from East Street to Carson Avenue in the increased amount of \$134,985.34 for a total amount not to exceed \$1,060,303.00. This amendment is for compensation for additional hours of inspection, land survey check cross sections, and one year mitigation monitoring associated with landscape planting. Upon a motion by Ms. Stockamp, seconded by Ms. Henry, the Board voted 6-0 to approve Amendment No. 1 to the Hanna Avenue Beautification and Rehabilitation from East Street to Carson Avenue Agreement.

e. Energy Manager Consulting Services, Amendment No. 1 \$163,649.88 – Edward George & Associates, LLC

Staff recommended that the Board of Public Works approve and authorize the Director to execute Amendment No. 1 with Edward George & Associates. This amendment increases the scope of services and increases the not to exceed amount by \$163,649.88 for a contract total of \$433,649.88, which expires in July 2012. In August 2009, the Office of Sustainability released a RFI for an Energy Manager (EM) to assist with the execution of a guaranteed energy savings contract with 3 energy services companies that includes 61 city-owned and operated facilities, including Public Works, Parks, Fire, and other facilities. Mr. Parrin asked about the total amount saved. Director Sherman replied \$1.7 million dollars. Mr. Parrin stated that coincidentally he spoke with the head of Purdue's Technical Assistance Program - Energy Efficiency and Sustainability; and he indicated that maybe there could be some kind of collaboration of services, if staff is looking for that kind of thing. Upon a motion by Ms. Stockamp, seconded by Ms. Henry, the Board voted 6-0 to approve Amendment No. 1 to the Energy Manager Consulting Services Agreement.

## ITEM #6-OTHER AMENDMENT

HVAC Preventive Maintenance and Repair Services, Amendment No. 1 \$875,000.00 – Ellis Mechanical & Electrical, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to amend the current agreement with Ellis Mechanical & Electrical, Inc., for HVAC Preventive Maintenance and Repair Services, increasing the total not to exceed amount of \$875,000.00 to \$1,325,000.00 and extend the agreement for an additional two years until March 14, 2014. Ellis provides preventive maintenance and repair services to Indy Parks HVAC systems.

Director Sherman stated that it was important to know that when DPW took over the management of the parks, staff did a comprehensive review of all the mechanical equipment and found that they needed to get the HVAC systems up to speed for the safety of the customers.

Ms. Stockamp asked if all the physical structure throughout the parks system is subject to new HVAC systems. Mr. Wenzel replied yes. Upon a motion by Ms. Stockamp, seconded by Ms. Henry, the Board voted 6-0 to approve Amendment No. 1 the HVAC Preventive Maintenance and Repair Services agreement.

There being no further business the meeting of the Board of Public Works was adjourned at 1:35 p.m.

David Sherman, Chair

Kimberly A. Frye, Recording Secretary